

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56	"6393014"	USPAT	OR	OFF	2011/09/08 11:34
S1	23005	(wire\$4 near communicat\$3 near network) or (basic near access\$4 near network) or (wire\$4 near access\$4 near network)	US-PGPUB; USPAT	OR	ON	2008/08/20 15:28
S2	187371	(signal\$4 near communicat\$3) or (control\$3 near communicat\$3) or (switch\$2 near communicat\$3) or (wire\$4 near communicat\$3 near terminal)	US-PGPUB; USPAT	OR	ON	2008/08/20 15:33
S3	921	(wire\$4 near communicat\$3 near server) or (basic near access near network near server)	US-PGPUB; USPAT	OR	ON	2008/08/20 15:37
S4	110648	(applicat\$4 near process\$3 near unit) or (process\$3 near function\$5)	US-PGPUB; USPAT	OR	ON	2008/08/20 15:39
S5	111158	(applicat\$4 near process\$3 near unit) or (process\$3 near function\$5) or (connect\$3 near dis\$connect\$3 near process\$3)	US-PGPUB; USPAT	OR	ON	2008/08/20 15:42
S6	0	(home near agent near application near unit)	US-PGPUB; USPAT	OR	ON	2008/08/20 15:44
S7	0	home near agent near application near unit	US-PGPUB; USPAT	OR	ON	2008/08/20 15:45
S8	8	(home near application near unit)	US-PGPUB; USPAT	OR	ON	2008/08/20 15:46
S9	35	(terminal near configuration near table)	US-PGPUB; USPAT	OR	ON	2008/08/20 15:47
S10	92	370/371.ccls. or 370/371.cxr.	US-PGPUB; USPAT	OR	ON	2008/08/20 15:51
S11	3244	370/328.ccls. or 370/328.cxr.	US-PGPUB; USPAT	OR	ON	2008/08/20 16:12
S12	0	S1 and S2 and S3 and S5 and S8 and S9 and S11	US-PGPUB; USPAT	OR	ON	2008/08/20 17:22
S13	0	S1 and S2 and S3 and S5 and S8 and S9 and S11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 17:23
S14	0	S1 with S2 with S3 with S5 with S8 with S9 with S11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 17:28
S15	250445	(wire\$4 near communicat\$3 near network) or (basic near access\$4 near network) or (wire\$4 near access\$4	US-PGPUB; USPAT	OR	ON	2008/08/21 14:59

		near network)or (data near communicat\$3) or (signal\$3 near communicat\$3) or (Paging near system\$5)				
S16	3386	(home near application near unit)or (home near server)	US-PGPUB; USPAT	OR	ON	2008/08/21 15:02
S17	3327	(Multicast\$3 near transmi\$5) or (multicast\$3 near communicat\$3 near node)	US-PGPUB; USPAT	OR	ON	2008/08/21 15:05
S18	4057232	(seamless near application near process\$3 near unit)or (connect\$3 or on\$line) or (dis\$connect\$3 or off\$line)	US-PGPUB; USPAT	OR	ON	2008/08/21 15:12
S19	3296413	"15" and "17" and "18" and "11"	US-PGPUB; USPAT	OR	ON	2008/08/21 17:19
S20	184343	(wire\$4 adj communicat\$3 adj network) or (basic adj access\$4 adj network) or (wire\$4 adj access\$4 adj network)or (data adj communicat\$3) or (signal\$3 adj communicat\$3) or (Paging adj system\$5)	US-PGPUB; USPAT	OR	ON	2008/08/21 17:25
S21	2004	(Multicast\$3 adj transmi\$5) or (multicast\$3 adj communicat\$3 adj node)	US-PGPUB; USPAT	OR	ON	2008/08/21 17:26
S22	1918	(home adj application adj unit)or (home adj server)	US-PGPUB; USPAT	OR	ON	2008/08/21 17:27
S23	4057232	(seamless adj application adj process\$3 adj unit)or (connect\$3 or on\$line) or (dis\$connect\$3 or off\$line)	US-PGPUB; USPAT	OR	ON	2008/08/21 17:28
S24	3	(seamless adj application adj process\$3 adj unit)	US-PGPUB; USPAT	OR	ON	2008/08/21 17:29
S25	422	(application adj process\$3 adj unit)	US-PGPUB; USPAT	OR	ON	2008/08/21 17:30
S26	0	S20 and S21 and S22 and S23 and S25 and "11" and "455".clas. and "370".clas. and "709".clas.	US-PGPUB; USPAT	OR	ON	2008/08/21 17:33
S27	0	S20 and S21 and S22 and S23 and S25 and "11"	US-PGPUB; USPAT	OR	ON	2008/08/21 17:34
S28	0	S20 and S21 and S22 and S23 and S25	US-PGPUB; USPAT	OR	ON	2008/08/21 17:34
S29	0	S20 and S21 and S22 and S25	US-PGPUB; USPAT	OR	ON	2008/08/21 17:40
S30	0	S20 and S21 and S22 and S25	US-PGPUB; USPAT	OR	ON	2008/08/21 17:41
S31	1640834	access networks	US-PGPUB; USPAT	OR	ON	2008/08/21 17:42
S32	144746	(access near network or wire\$5 near network)	US-PGPUB; USPAT	OR	ON	2008/08/21 17:44
S33	232079	(data near communica\$4) or (signal near communica\$4)	US-PGPUB; USPAT	OR	ON	2008/08/21 17:46
S34	4	S32 and S33 and S22 and S21	US-PGPUB; USPAT	OR	ON	2008/08/21 17:48
S35	1	"20070165559"	US-PGPUB; USPAT	OR	ON	2008/08/25 07:11
S36	1	"20060072542"	US-PGPUB;	OR	ON	2008/08/25

			USPAT			08:45
S37	2004	(Multicast\$3 adj transmi\$5) or (multicast\$3 adj communicat\$3 adj node)	US-PGPUB; USPAT	OR	ON	2008/08/25 08:55
S38	1918	(home adj application adj unit)or (home adj server)	US-PGPUB; USPAT	OR	ON	2008/08/25 08:55
S39	144746	(access near network or wire\$5 near network)	US-PGPUB; USPAT	OR	ON	2008/08/25 08:55
S40	232079	(data near communica\$4) or (signal near communica\$4)	US-PGPUB; USPAT	OR	ON	2008/08/25 08:55
S41	4	S39 and S40 and S38 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/25 08:55
S42	212564	(communica\$4 near network) or (wire\$less near network)	US-PGPUB; USPAT	OR	ON	2008/08/25 08:58
S43	0	S42 same (home adj agent) same control\$3 same (data near communica\$4) same (muti\$cast)	US-PGPUB; USPAT	OR	ON	2008/08/25 09:03
S44	158	S42 same (home adj agent) same control\$3	US-PGPUB; USPAT	OR	ON	2008/08/25 09:03
S45	0	("2007/0165559").URPN.	USPAT	OR	ON	2008/08/25 12:17
S46	17	(Wire\$less near system) same (data near communica\$4) same (paging) same (signal\$4)	USPAT	OR	ON	2008/08/25 12:27
S47	17	(SYSTEM) SAME (WIRE\$LESS) SAME (CONTROL\$3) SAME (MONITOR\$6) SAME (SI GNAL\$3) SAME (PAGING) SAME (NETWORK) SAME (COMMUNICAT\$4)	USPAT	OR	ON	2008/08/25 12:46
S48	247977	(data adj communicat\$5 adj network) or (communicat\$5 adj network) (wire\$less adj network)or (control\$3 adj network)	US-PGPUB; USPAT	OR	ON	2008/08/25 13:12
S49	0	"200800119294"	USPAT	OR	ON	2008/08/25 13:42
S50	0	"20080019294"	USPAT	OR	ON	2008/08/25 13:43
S51	0	"20080019294"	USPAT	OR	ON	2008/08/25 13:43
S52	0	"20080019294"	USPAT	OR	ON	2008/08/25 13:44
S53	4576	(signal\$3) and (multi\$cast) and (wire\$less near network)	US-PGPUB; USPAT	OR	ON	2008/08/25 14:03
S54	1769	(signal\$3) and (multi\$cast) and (wire\$less near system)	US-PGPUB; USPAT	OR	ON	2008/08/25 14:03
S55	140	(signal\$3) and (multi\$cast) and (wire\$less near system) and (home adj agent)	US-PGPUB; USPAT	OR	ON	2008/08/25 14:14
S56	33	(signal\$3) and (multi\$cast) and (wire\$less near system) and (home adj agent)and (hand\$over or hand\$shaking)	US-PGPUB; USPAT	OR	ON	2008/08/25 14:17
S57	110	(signal\$3 or ss7 or paging) and	US-PGPUB;	OR	ON	2008/08/25

		(multi\$cast) and (wire\$less near system or communicat\$3 near system or communicat\$3 near network) and (home adj agent)and (hand\$over or hand\$shaking)	USPAT			15:37
S58	226	455/127.4	US-PGPUB; USPAT	OR	ON	2008/08/26 06:49
S59	0	(455/127.4 or 455/426.1 or 455/127.4 or 455/428.ccls)and((switch\$5 or select\$5 or chos\$4 or choos\$5) near3 (two adj second adj plural\$5) adj (network adj system)) and (register\$6 or registration or updat\$5) and ((configur\$5 or mang\$5) near3 (table or list\$5)) and (home)	US-PGPUB; USPAT	OR	ON	2008/08/26 07:00
S60	0	(455/127.4 or 455/426.1 or 455/127.4 or 455/428.ccls)and((switch\$5 or select\$5 or chos\$4 or choos\$5) near3 (two adj second adj plural\$5) adj (network adj system))	US-PGPUB; USPAT	OR	ON	2008/08/26 07:03
S61	2248	(455/127.4 or 455/426.1 or 455/127.4 or 455/428.ccls)	US-PGPUB; USPAT	OR	ON	2008/08/26 07:03
S62	0	((switch\$5 or select\$5 or chos\$4 or choos\$5) near3 (two adj second adj plural\$5) adj (network adj system))	US-PGPUB; USPAT	OR	ON	2008/08/26 07:04
S63	0	((switch\$5 same select\$5 same chos\$4 same choos\$5) near3 (two adj second adj plural\$5) adj (network adj system))	US-PGPUB; USPAT	OR	ON	2008/08/26 07:05
S64	0	S61 and (select or switch\$5 or chos\$4 or choos\$5) near (network adj system)and (register\$6 or registration or updat\$5) near (configur\$5 or manag\$5) near (table or list\$5) near (home)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/26 07:13
S65	2007	(Multicast\$3 adj transmi\$5) or (multicast\$3 adj communicat\$3 adj node)	US-PGPUB; USPAT	OR	ON	2008/08/26 07:19
S66	1918	(home adj application adj unit)or (home adj server)	US-PGPUB; USPAT	OR	ON	2008/08/26 07:19
S67	144922	(access near network or wire\$5 near network)	US-PGPUB; USPAT	OR	ON	2008/08/26 07:19
S68	232295	(data near communica\$4) or (signal near communica\$4)	US-PGPUB; USPAT	OR	ON	2008/08/26 07:19
S69	4	S67 and S68 and S66 and S65	US-PGPUB; USPAT	OR	ON	2008/08/26 07:19
S70	0	(455/127.4 or 455/426.1 or 455/127.4 or 455/428.ccls)and S69	US-PGPUB; USPAT	OR	ON	2008/08/26 07:19
S71	1	"20010029191"	US-PGPUB; USPAT	OR	ON	2008/08/26 07:34
S72	0	(wire\$less adj access adj network or wire\$less adj system) and (basic adj network or basic adj system) same (two adj networks or two adj wire\$less adj system)	US-PGPUB; USPAT	OR	ON	2008/08/26 07:56
S73	293	(wire\$less adj access adj network or wire\$less adj system) and (basic adj network or basic adj system)	US-PGPUB; USPAT	OR	ON	2008/08/26 07:56

S74	94	(Dual\$mode or dual\$type or dual adj mode or dual adj type) and multi\$cast\$5 same (RNC or Radio adj network adj control\$7 or server)	US-PGPUB; USPAT	OR	ON	2008/08/26 12:19
S75	3774304	(notif\$10 or indicat\$6 or inform\$7)	US-PGPUB; USPAT	OR	ON	2008/08/26 12:20
S76	94574	(candidate or possibl\$4) near6 (switch\$5 or hand\$4off or hand\$4over or (hand\$4 adj (off or over)))	US-PGPUB; USPAT	OR	ON	2008/08/26 12:27
S77	230313	(system or network) near6 (protocol or CDMA or code adj division adj multiple adj access or GSM or Global adj system adj mobile)	US-PGPUB; USPAT	OR	ON	2008/08/26 12:33
S78	562944	(status or idle or busy)	US-PGPUB; USPAT	OR	ON	2008/08/26 12:36
S79	2271489	(data\$base or storage or store or stor\$3 adj unit)	US-PGPUB; USPAT	OR	ON	2008/08/26 12:37
S80	4378608	(order\$3 or priorit\$7 or organ\$7)	US-PGPUB; USPAT	OR	ON	2008/08/26 12:38
S81	10	S74 and S75 and S76 and S77 and S78 and S79 and S80	US-PGPUB; USPAT	OR	ON	2008/08/26 12:39
S82	379	(Dual\$mode or dual\$type or dual adj mode or dual adj type or simultaneous\$4 or two adj mode) and multi\$cast\$5 same (RNC or Radio adj network adj control\$7 or server)	US-PGPUB; USPAT	OR	ON	2008/08/26 13:03
S83	159172	(connect\$4) near (execut\$4 or process\$4 or complet\$5 or analy\$10)	US-PGPUB; USPAT	OR	ON	2008/08/26 13:09
S84	101131	(Ran or wireless adj network)	US-PGPUB; USPAT	OR	ON	2008/08/26 13:28
S85	28799	(Ran)	US-PGPUB; USPAT	OR	ON	2008/08/26 13:29
S86	12122	ban	US-PGPUB; USPAT	OR	ON	2008/08/26 13:33
S87	168388	(network) near6 signal\$4 or SS7	US-PGPUB; USPAT	OR	ON	2008/08/26 13:47
S88	689044	(scan) or (survey) or (review)	US-PGPUB; USPAT	OR	ON	2008/08/26 13:50
S89	99	S82 and S75 and S76 and S77 and S78 and S79 and 7and S83 and S85 and S87 and S88	US-PGPUB; USPAT	OR	ON	2008/08/26 13:54
S90	3	"6954442"	US-PGPUB; USPAT	OR	ON	2008/08/26 16:25
S91	1	"20040137901"	US-PGPUB; USPAT	OR	ON	2008/08/26 16:28
S92	0	"20080019294"	USPAT	OR	ON	2008/08/27 10:24
S93	43	(hand\$4off or hand\$4over or (hand\$4 adj (off or over))) near2 candidate near2 (notif\$10 or indicat\$6 or alert\$6)	US-PGPUB; USPAT	OR	ON	2008/08/28 15:52
S94	1	"20030157936"	US-PGPUB; USPAT	OR	ON	2008/08/29 10:00
S95	0	(hand\$4off or hand\$4over or (hand\$4 adj (off or over))) near2 candidate near2 (notif\$10 or indicat\$6 or	US-PGPUB; USPAT	OR	ON	2008/08/29 11:22

		alert\$6) near2( abnormal or error)				
S96	0	(hand\$4off or hand\$4over or (hand\$4 adj (off or over))) near2 candidate near2 (notif\$10 or indicat\$6 or alert\$6) near2 (problem or error)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:23
S97	19	(network adj detect adj error)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:24
S98	0	(network adj device adj detect adj error)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:32
S99	0	(hand\$4off or hand\$4over or (hand\$4 adj (off or over))) near2 candidate near2 (notif\$10 or indicat\$6 or alert\$6) near (network adj device)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:45
S100	0	(hand\$4off or hand\$4over or (hand\$4 adj (off or over))) near2 candidate near2 (notif\$10 or indicat\$6 or alert\$6) near (network adj device)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:46
S101	0	(hand\$4off or hand\$4over or (hand\$4 adj (off or over))) near2 candidate near2 (notif\$10 or indicat\$6 or alert\$6) near (device)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:47
S102	0	(hand\$4off or hand\$4over or (hand\$4 adj (off or over))) near2 candidate near2 (notif\$10 or indicat\$6 or alert\$6) and (network adj device)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:48
S103	31606	(network adj device) and (error or problem or abnormal) and (communicat\$5)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:50
S104	17989	(network adj device) and (error or problem or abnormal) and (communicat\$5)and (wire\$less)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:52
S105	7028	(network adj device) and (error or problem or abnormal) and (communicat\$5)and (wire\$less) and (broadcast\$5 or multicast\$4)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:53
S106	3747	(network adj device) and (error or problem or abnormal) and (communicat\$5)and (wire\$less) and (broadcast\$5 or multicast\$4)and (home)	US-PGPUB; USPAT	OR	ON	2008/08/29 11:54
S107	4	"60523644"	US-PGPUB; USPAT	OR	ON	2009/11/05 13:29
S108	1010	(455/426.1).ccls.	USPAT	OR	ON	2009/11/05 13:46
S109	456	(Dual\$mode or dual\$type or dual adj mode or dual adj type or simultaneous\$4 or two adj mode) and multi\$cast\$5 same (RNC or Radio adj network adj control\$7 or server)	US-PGPUB; USPAT	OR	ON	2009/11/05 13:52
S110	5	S108 and S109	US-PGPUB; USPAT	OR	ON	2009/11/05 13:52
S111	2	"20030054818"	US-PGPUB; USPAT	OR	ON	2009/11/05 14:08
S112	316	((mobile) near5(identif\$4 or recogni\$5)near5 (geographical or GPS)near5 (position or location or area or territory))	US-PGPUB; USPAT	OR	ON	2009/11/05 14:31

S113	45579	((inform or update or brief or tell)near8 (server))	US-PGPUB; USPAT	OR	ON	2009/11/05 14:34
S114	27	S112 and S113	US-PGPUB; USPAT	OR	ON	2009/11/05 14:35
S115	259	((inform or update or brief or tell)near8 (server)near9 (out adj of adj area or out adj of adj range or in\$active or no\$2active or beyond adj range))	US-PGPUB; USPAT	OR	ON	2009/11/05 15:15
S116	0	S112 and S115	US-PGPUB; USPAT	OR	ON	2009/11/05 15:15
S117	401960	((out adj of adj area or out adj of adj range or in\$active or no\$2active or beyond adj range))	US-PGPUB; USPAT	OR	ON	2009/11/05 15:18
S118	63	S112 and S117	US-PGPUB; USPAT	OR	ON	2009/11/05 15:18
S119	1	"20020177451"	US-PGPUB; USPAT	OR	ON	2009/11/05 15:26
S120	3	((mobile)near5 (enter or arrive or come\$in or access)near5 (out adj service adj area or out adj of adj range or beyond adj zone))	US-PGPUB; USPAT	OR	ON	2009/11/06 10:48
S121	0	((inform or update or brief or tell)near8 (server)near9 (out adj of adj area or out adj of adj range or beyond adj range))	US-PGPUB; USPAT	OR	ON	2009/11/06 10:56
S122	791	((inform or update or brief or tell)near8 (server)near9 (area or outside adj area or outside adj range or beyond adj range))	US-PGPUB; USPAT	OR	ON	2009/11/06 10:58
S123	225807	((("455")or ("370")).clas.	US-PGPUB; USPAT	OR	ON	2009/11/06 10:59
S124	162	S122 and S123	US-PGPUB; USPAT	OR	ON	2009/11/06 11:00
S125	379901	((available or accessible or applicable)near2 (system or network))	US-PGPUB; USPAT	OR	ON	2009/11/06 11:07
S126	258	S122 and S125	US-PGPUB; USPAT	OR	ON	2009/11/06 11:08
S127	35	S123 and S126	US-PGPUB; USPAT	OR	ON	2009/11/06 11:08
S128	1	"20030157936"	US-PGPUB; USPAT	OR	ON	2009/11/06 13:16
S129	1	"20040137901"	US-PGPUB; USPAT	OR	ON	2009/11/06 13:18
S130	83747	data adj network	US-PGPUB; USPAT	OR	ON	2010/05/25 12:07
S131	5926	signaling adj network	US-PGPUB; USPAT	OR	ON	2010/05/25 12:09
S132	1972	S130 and S131	US-PGPUB; USPAT	OR	ON	2010/05/25 12:09
S133	3158	(455/127.4 or 455/426.1 or 455/127.4 or 455/428.ccls)	US-PGPUB; USPAT	OR	ON	2010/05/25 12:12
S134	30	(S132 and S133)	US-PGPUB; USPAT	OR	ON	2010/05/25 12:12
S135	4135	((terminal or UE or station or	US-PGPUB;	OR	ON	2010/05/25

		mobile)near8 (detect)near8(threshold or condition)(search\$3)near9 (new)near5 (network))	USPAT			13:44
S136	26	S133 and S135	US-PGPUB; USPAT	OR	ON	2010/05/25 13:45
S137	0	((terminal or UE or station or mobile)near8 (detect)near8(threshold or condition or trouble)near9 (search\$3)near9 (new)near5 (network))	US-PGPUB; USPAT	OR	ON	2010/05/25 14:24
S138	3205	((terminal or UE or station or mobile)near8 (detect)near8(threshold or condition or trouble))	US-PGPUB; USPAT	OR	ON	2010/05/25 14:25
S139	0	(455/127.4,426.1 or "127.4,428.ccls")	US-PGPUB; USPAT	OR	ON	2010/05/25 14:26
S140	2508	(455/127.4,426.1,127.4,428.ccls.)	US-PGPUB; USPAT	OR	ON	2010/05/25 14:27
S141	17	S138 and S140	US-PGPUB; USPAT	OR	ON	2010/05/25 14:27
S142	5572	((basic or central or principal or prime or primary)near7 (wire\$1less or wire\$less)near5 (network))	US-PGPUB; USPAT	OR	ON	2010/05/25 15:29
S143	47	S142 and S138	US-PGPUB; USPAT	OR	ON	2010/05/25 15:30
S144	3	((terminal or UE or station or mobile)near8 (detect)near8(problem or trouble or difficult or hitch or breakdown)near9 (wire\$less adj network))	US-PGPUB; USPAT	OR	ON	2010/05/25 15:56
S145	3018	((detect or sense or identify)near8(problem or trouble or difficult or hitch or breakdown)near9 (network))	US-PGPUB; USPAT	OR	ON	2010/05/25 15:59
S146	1582	((search\$3 or explore or scan or seek)near5 (new or another or addition\$2)near5 (network))	US-PGPUB; USPAT	OR	ON	2010/05/25 16:02
S147	0	S143 and S145 and S146	US-PGPUB; USPAT	OR	ON	2010/05/25 16:03
S148	0	S143 and S146	US-PGPUB; USPAT	OR	ON	2010/05/25 16:04
S149	0	S143 and S147	US-PGPUB; USPAT	OR	ON	2010/05/25 16:04
S150	0	S142 and S145 and S146	US-PGPUB; USPAT	OR	ON	2010/05/25 16:05
S151	51	S142 and S145	US-PGPUB; USPAT	OR	ON	2010/05/25 16:05
S152	0	S142 and S147	US-PGPUB; USPAT	OR	ON	2010/05/25 16:06
S153	27	S145 and S146	US-PGPUB; USPAT	OR	ON	2010/05/25 16:06
S154	500	(Dual\$mode or dual\$type or dual adj mode or dual adj type or simultaneous\$4 or two adj mode) and multi\$cast\$5 same (RNC or Radio adj network adj control\$7 or server)	US-PGPUB; USPAT	OR	ON	2010/05/25 16:21
S155	3	(S146 and S154)	US-PGPUB; USPAT	OR	ON	2010/05/25

			USPAT			16:21
S156	11	S142 and S154	US-PGPUB; USPAT	OR	ON	2010/05/25 16:22
S157	0	("2007/0049314").URPN.	USPAT	OR	ON	2010/05/25 16:28
S158	45	("20020012329"   "5566331"   "5590133"   "5727212"   "5796727"   "5815682"   "5881372"   "5918158"   "5949776"   "5987062"   "6041075"   "6101176"   "6134587"   "6202147"   "6219707"   "6226719"   "6282577"   "6307843"   "6377608"   "6393261"   "6470397"   "6480711"   "6577609"   "6584080"   "6600726"   "6603744"   "6614350"   "6614768"   "6633929"   "6732176"   "6754250"   "6771609"   "6782264"   "6791959"   "6807165"   "6842460"   "6850503"   "6870822"   "6877104"   "6928061"   "6954790"   "6961329"   "6965942"   "6967944"   "7072323").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/25 16:28
S159	4166	((only or exclusive\$3 or select\$6)near7 (data adj network))	US-PGPUB; USPAT	OR	ON	2010/05/26 11:41
S160	500	(Dual\$mode or dual\$type or dual adj mode or dual adj type or simutaneous\$4 or two adj mode) and multi\$cast\$5 same (RNC or Radio adj network adj control\$7 or server)	US-PGPUB; USPAT	OR	ON	2010/05/26 11:42
S161	6	(S159 and S160)	US-PGPUB; USPAT	OR	ON	2010/05/26 11:42
S162	76008	(Dual\$mode or dual\$type or dual adj mode or dual adj type or simutaneous\$4 or two adj mode)	US-PGPUB; USPAT	OR	ON	2010/05/26 11:44
S163	263	S159 and S162	US-PGPUB; USPAT	OR	ON	2010/05/26 11:44
S164	13	S159 same S162	US-PGPUB; USPAT	OR	ON	2010/05/26 11:44
S165	78	((trouble or abnormal or threshold or condition or error)near5 (dual\$mode))	US-PGPUB; USPAT	OR	ON	2010/05/26 12:07
S166	1207	((trouble or abnormal or threshold or condition or error)near6(Dual\$mode or dual\$type or dual adj mode or dual adj type or simutaneous\$4 or two adj mode))	US-PGPUB; USPAT	OR	ON	2010/05/26 12:10
S167	0	(S159 and S166)	US-PGPUB; USPAT	OR	ON	2010/05/26 12:11
S168	0	((trouble or abnormal or threshold or condition or error)near6(Dual\$mode or dual\$type or dual adj mode or dual adj type or simutaneous\$4 or two adj mode)near6 (data adj network))	US-PGPUB; USPAT	OR	ON	2010/05/26 12:18
S169	351	((no\$signal\$3)near9 (data))	US-PGPUB; USPAT	OR	ON	2010/08/17 14:00
S170	3322	(455/127.4 or 455/426.1 or 455/127.4 or 455/428.cds)	US-PGPUB; USPAT	OR	ON	2010/08/17 14:06
S171	0	(S170 and S169)	US-PGPUB; USPAT	OR	ON	2010/08/17 14:06

S172	521	((Dual\$mode or dual\$type or dual adj mode or dual adj type or simultaneous\$4 or two adj mode) and multi\$cast\$5 same (RNC or Radio adj network adj control\$7 or server))	US-PGPUB; USPAT	OR	ON	2010/08/17 14:06
S173	0	(S172 and S169)	US-PGPUB; USPAT	OR	ON	2010/08/17 14:06
S174	250349	((("455")or ("370"))).clas.	US-PGPUB; USPAT	OR	ON	2010/08/17 14:15
S175	87	(S174 and S169)	US-PGPUB; USPAT	OR	ON	2010/08/17 14:15
S176	1684	(455/426.1).ccls.	US-PGPUB; USPAT	OR	ON	2010/08/17 14:52
S177	0	S169 and S176	US-PGPUB; USPAT	OR	ON	2010/08/17 14:53
S178	0	S169 and S176	US-PGPUB; USPAT	OR	ON	2010/08/17 14:54
S179	5006	((Dual\$mode or dual\$type or dual adj mode or dual adj type or simultaneous\$4 or two adj mode)near6 (mobile))	US-PGPUB; USPAT	OR	ON	2010/08/17 14:55
S180	7	S169 and S179	US-PGPUB; USPAT	OR	ON	2010/08/17 14:56
S181	1098	DMH	US-PGPUB; USPAT	OR	ON	2010/08/17 15:24
S182	1	S176 and S181	US-PGPUB; USPAT	OR	ON	2010/08/17 15:24
S183	63435	(data adj only or data adj alone)	US-PGPUB; USPAT	OR	ON	2010/08/17 15:40
S184	80	S176 and S183	US-PGPUB; USPAT	OR	ON	2010/08/17 15:41
S185	1	"20080019294"	US-PGPUB; USPAT	OR	ON	2010/08/18 10:20
S186	79	"5287401"	US-PGPUB; USPAT	OR	ON	2010/08/18 10:37
S187	71	"5519767"	US-PGPUB; USPAT	OR	ON	2010/08/18 10:38
S188	145	"5745695"	US-PGPUB; USPAT	OR	ON	2010/08/18 10:40
S189	58	"6011909"	US-PGPUB; USPAT	OR	ON	2010/08/18 10:42
S190	126	"6078581"	US-PGPUB; USPAT	OR	ON	2010/08/18 10:43
S191	44	"6118864"	US-PGPUB; USPAT	OR	ON	2010/08/18 10:45
S192	435	((Dual\$mode or dual\$type or dual adj mode or dual adj type or simultaneous\$4 or two adj mode)near6 (mobile)near8 (data or internet))	US-PGPUB; USPAT	OR	ON	2011/02/17 15:52
S193	0	((Dual\$mode or dual\$type or dual adj mode or dual adj type or simultaneous\$4 or two adj mode)near6 (mobile)near8 (data\$only or internet\$only))	US-PGPUB; USPAT	OR	ON	2011/02/17 15:52
S194	5340	((Dual\$mode or dual\$type or dual adj	US-PGPUB; USPAT	OR	ON	2011/02/17

		mode or dual adj type or simultaneous\$4 or two adj mode)near6 (mobile))	USPAT			15:54
S195	67230	(data adj only or data adj alone)	US-PGPUB; USPAT	OR	ON	2011/02/17 15:54
S196	314	S194 and S195	US-PGPUB; USPAT	OR	ON	2011/02/17 15:54
S197	35	S194 same S195	US-PGPUB; USPAT	OR	ON	2011/02/17 15:54
S198	406	((data adj only or data adj alone)near5 (wireless or wire\$less))	US-PGPUB; USPAT	OR	ON	2011/08/10 07:31
S199	3939	(455/127.4 or 455/426.1 or 455/127.4 or 455/428.ccls)	US-PGPUB; USPAT	OR	ON	2011/08/10 07:32
S200	13	(S199 and S198)	US-PGPUB; USPAT	OR	ON	2011/08/10 07:32
S201	1	"10579732"	US-PGPUB; USPAT	OR	OFF	2011/09/01 09:21

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1982	(455/127.4,426.1,127.4,428.ccls.)	USPAT; UPAD	OR	ON	2011/09/08 11:46
L3	141	((data adj only or data adj alone)near5 (wireless or wire\$less))	USPAT; UPAD	OR	ON	2011/09/08 11:46
L4	10	2 and 3	USPAT; UPAD	OR	ON	2011/09/08 11:46
L5	176	((Dual\$mode or dual\$type or dual adj mode or dual adj type or simultaneous\$4 or two adj mode)near6 (mobile)near8 (data or internet))	USPAT; UPAD	OR	ON	2011/09/08 11:49
L6	5	2 and 5	USPAT; UPAD	OR	ON	2011/09/08 11:49

9/ 8/ 2011 12:01:12 PM  
C:\ Users\jdean\ Documents\ EAST\ Workspaces\ 10579732-wireless syst-paging-data.wsp